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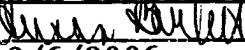
28581 7590 02/14/2006
DUANE MORRIS LLP
PO BOX 5203
PRINCETON, NJ 08543-5203
03/10/2006 MBELETE2 00000068 502061 10826193

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Susan Barlett	(Depositor's name)
	
(Signature)	
3/6/2006	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10826193	04/15/2004	Peter Alexander Carruthers	BAE-15 52AY1399	9814

TITLE OF INVENTION: DC GROUND FAULT DETECTION WITH RESISTIVE CENTERING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/15/2006
EXAMINER	ART UNIT	CLASS-SUBCLASS			
TERESINSKI, JOHN	2858	324-509000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). <input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. <input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
¹ <u>Geoffrey H. Krauss</u> ² <u>William H. Meise</u> ³ _____	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

BAE Systems Controls, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Johnson City, NY

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

Issue Fee
 Publication Fee (No small entity discount permitted)
 Advance Order - # of Copies 10

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A check in the amount of the fee(s) is enclosed.
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5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

William H. Meise

Date

3/6/2006

Typed or printed name

William H. Meise

Registration No.

27,574

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Applicant(s): Carruthers

Docket No.

BAE-15 52AY1399

Application No.
10/826,193Filing Date
4/15/2004Examiner
John TeresinskiCustomer No.
28581Group Art Unit
2858

Invention: GROUND FAULT DETECTION WITH RESISTIVE COATING

MAR 09 2006

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TRANSMITTAL OF PAYMENT OF ISSUE FEE (Large Entity)
(37 C.F.R. 1.311)

Docket No.
BAE-15 52AY1399

Applicant(s): Carruthers

Application No. 10/826,193	Filing Date 4/15/2004	Examiner John Teresinski	Customer No. 28581	Group Art Unit 2858	Confirmation No. 9814
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Invention: DC GROUND FAULT DETECTION WITH RESISTIVE CENTERING

MAR 09 2006

Mail Stop Issue Fee
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P.O. Box 1450
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Transmitted herewith are the following for the above-identified application.

- Issue Fee Transmittal Form PTOL-85
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- Publication Fee: \$ 300.00
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Signature

Dated: 3/6/2006

William H. Meise
Reg. No. 27,574
Duane Morris LLP
P.O. Box 5203
Princeton, NJ 08543-5203
609-631-2453

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